Central Railway

No.ET-NGP/3rd LINE/FOREST- 3

Office of the
Deputy Chief Engineer Const
Betul @ Nagpur
Email:dycecbzu@gmail.com
Dt : 23/12/2023

To,
The DFO Narmadapuram,
DFO, Betul North (Territorial)

Sub : Diversion of 8.0357 Ha (1.2496 hect. DFO Betul North and 6.7861 hect. DFO Narmadapuram) forest land for construction of 3rd Railway line for the section of Itarsi-Nagpur Railway Line between Jujharpur to Dodramohar Proposal No. FP/ MP/ RAIL/150074/2021).

Ref : Technical officer Forest, RO Office Bhopal letter no. 6-MPR 027/2023-BHO dt.18/12/2023

In connection with Itarsi- Nagpur 3rd line project forest land diversion proposal of which is under way at RO Office Bhopal (vide forest proposal no FP/ MP/ RAIL/150074/2021), the following remarks area furnished for observations raised vide above referred letter.

1. The existing line constructed in year 1919 and 1986 in the forest patches where in the possession of Railway's as per attached annexure-I of approved Railway's land plans.
2. The site specific activity/ structures required as mitigate measures for wildlife protection are listed as per attached annexure-II with total estimated cost of Rs. **18.42 Crores** for which funds are available(copy attached).
3. Point no. 03 is noted

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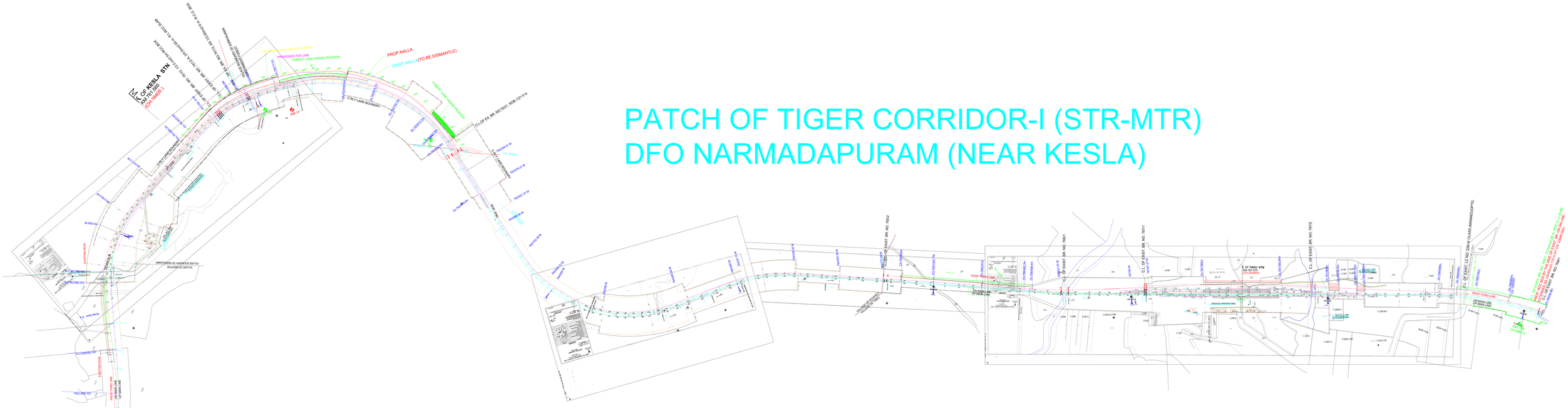
DA as above

(Sujit Kumar Singh)
Dy.CE (Const) Betul @ Nagpur

C/c: Technical officer Forest, RO Office Bhopal for kind information please

PATCH OF TIGER CORRIDOR-I (STR-MTR)
DFO NARMADAPURAM (NEAR KESLA)



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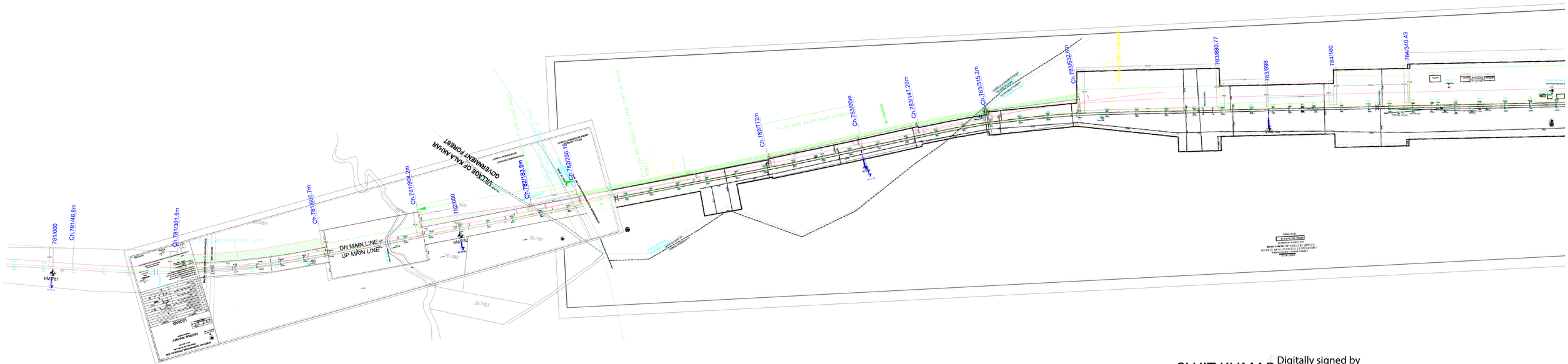
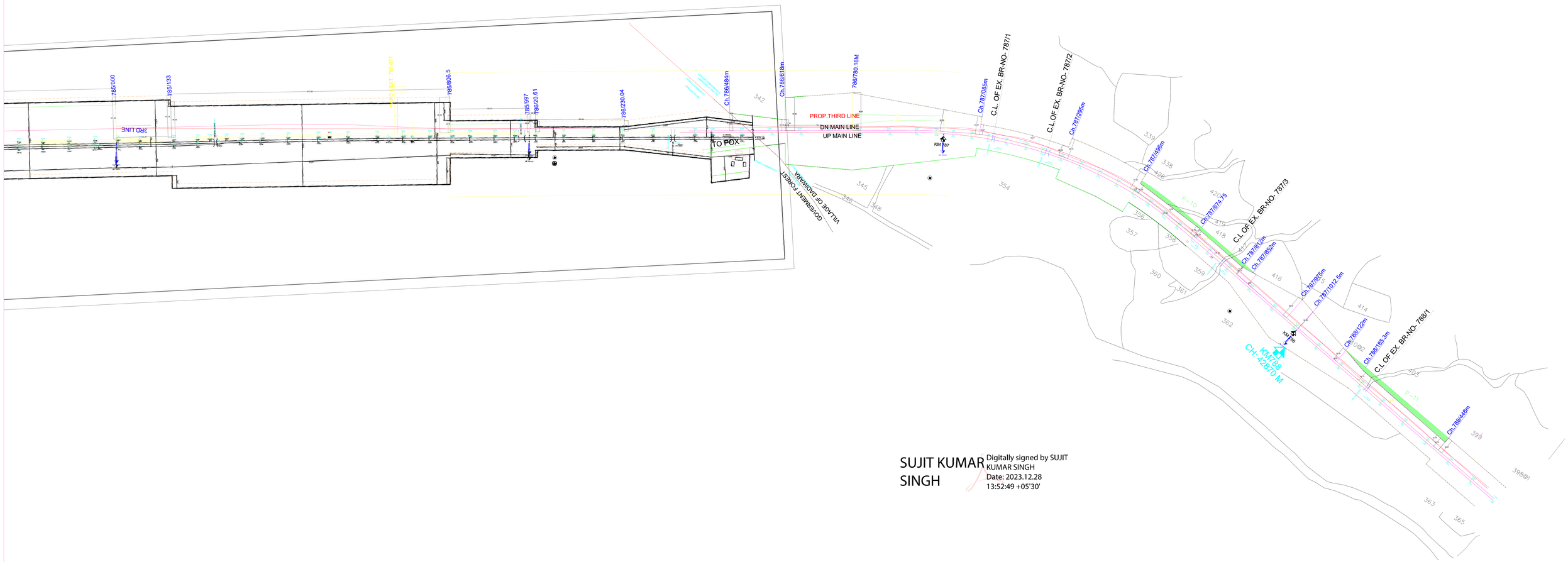
PATCH OF ECO SENSITIVE ZONE STR DFO NARMADAPURAM


781/000
Ch.781/46.8m
Ch.781/301.5m
Ch.781/660.7m
Ch.781/904.2m
782/000
Ch.782/153.5m
Ch.782/296.19m
Ch.782/772m
Ch.783/00m
Ch.783/147.29m
Ch.783/315.2m
Ch.783/532.6m
783/880.77
783/998
784/160
784/340.43
KM 781
KM 782
DN MAIN LINE
UP MAIN LINE
VILLAGE OF KALA AKHAR
GOVERNMENT FOREST
P-15 ADD PROP DHAR FOREST
P-15 ADD PROP STR LAND
P-15 ADD PROP DHAR
LEGEND
CENTRAL GAUGE
DRAWING NO. DEPARTMENT OF WATER RESOURCES
DEPARTMENT OF WATER RESOURCES
DEPARTMENT OF WATER RESOURCES

PATCH OF ECO SENSITIVE ZONE STR
DFO NARMADAPURAM



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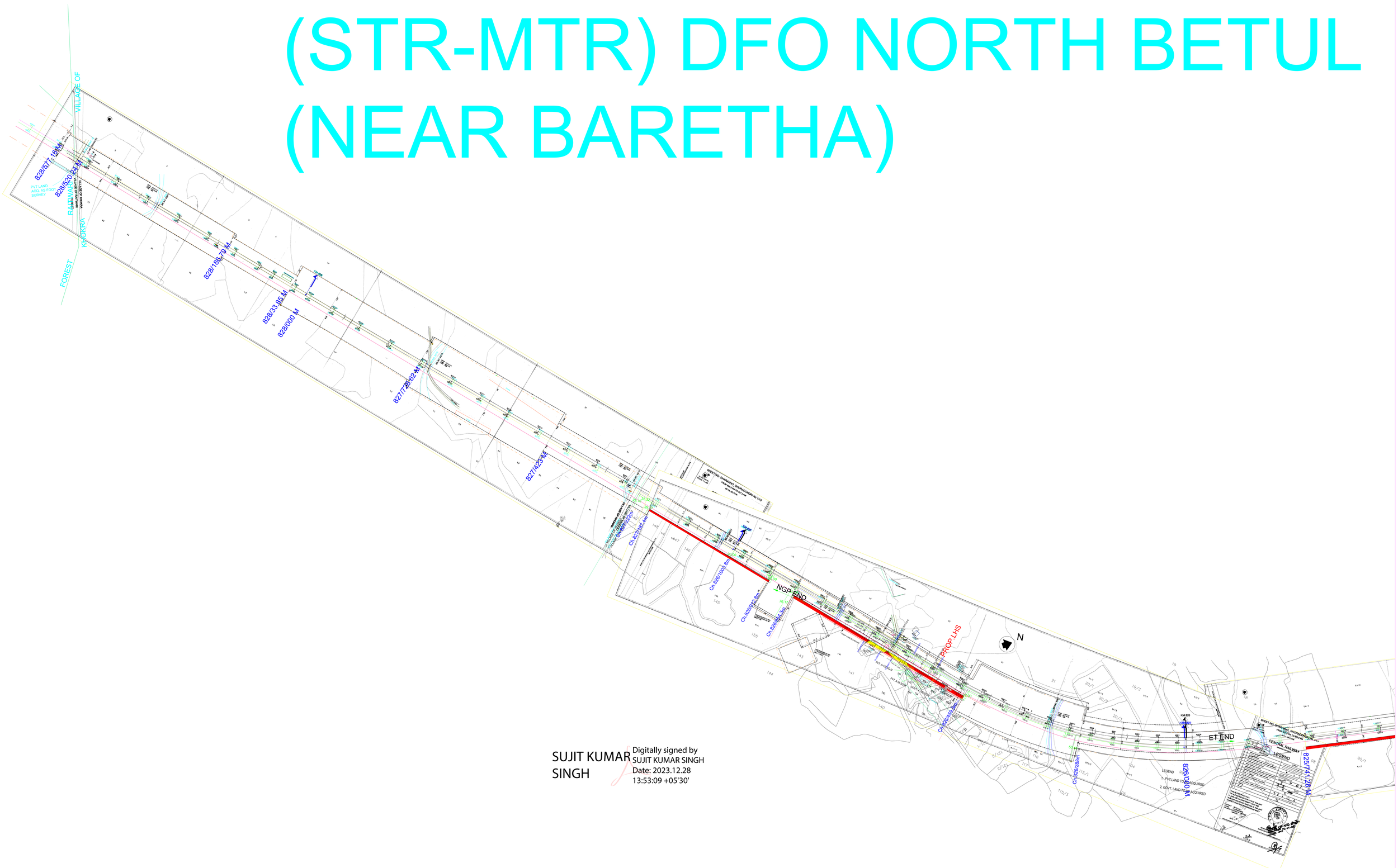
PATCH OF TIGER CORRIDOR-II (STR-MTR) DFO NORTH BETUL (NEAR BARETHA)



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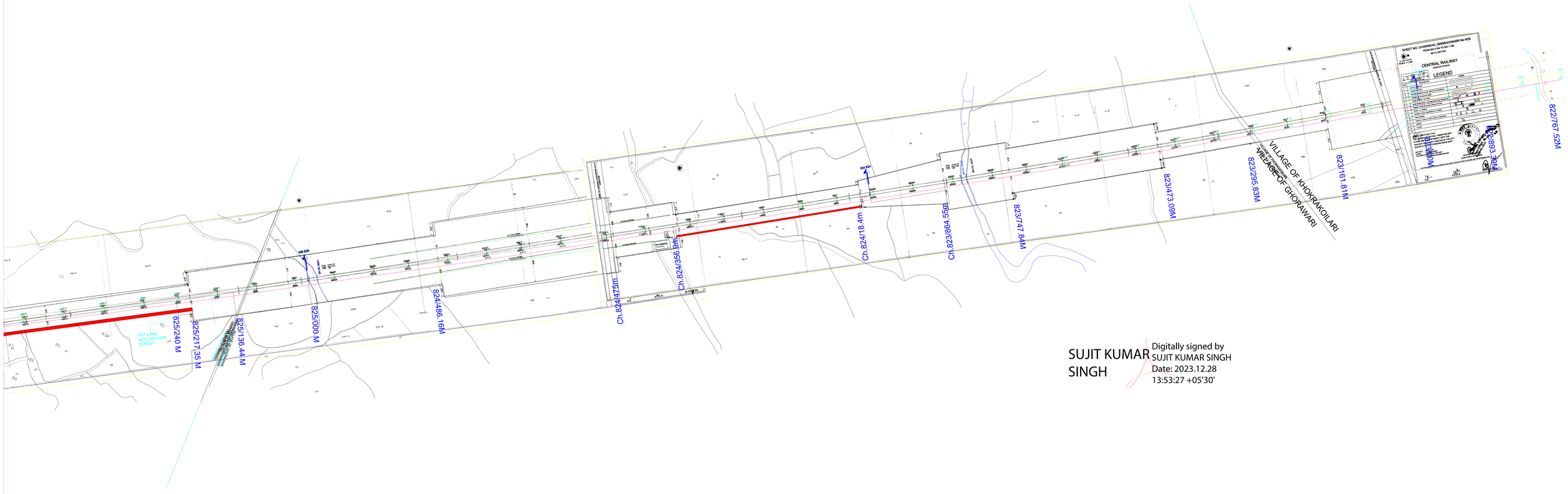
PATCH OF TIGER CORRIDOR-II (STR-MTR) DFO NORTH BETUL (NEAR BARETHA)



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ANNEXURE- II			
SR.NO	**BRIDGE NO.**	**CHAINAGE**	**PROPOSED OPENING**
TIGER CORRIDOR STR-MTR I			
01	761/1	761.42	1X2.5X2.22M RCC BOX
02	761/2	761.605	1X2.5X2.55M RCC BOX
03	761/2-A	761.837	2X4X2.65M RCC SLAB
04	761/3	761.945	1X3.05X2.50M PSC SLAB
05	763/1 (ROB)		1X36.0M COMPOSITE GIRDER+2X18.30M PSC GIRDER
06	763/2	763.695	1X2.5X2.62M RCC BOX
07	764/1	764.242	1X4.60X3.902M RCC BOX
08	764/2	765.125	1X1.83X1.48M RCC SLAB
09	765/1		1X1.90X2.01 RCC BOX
10	765/2	765.430	1X6.10X5.575M RCC BOX
TIGER CORRIDOR ECO-SENSITIVE ZONE STR			
11	783-A L.H.S (RUB)	783.360	1X5.5X4.5M RCC BOX
12	783/1	783.555	3X6.10X6.2M PSC SLAB
13	784/1	784.195	1X3.05X2.52M PSC SLAB
14	785/1	784.945	1X3.67X3.43M PSC SLAB
15	785/2 (ROB)	785.685	3X36M COMPOSITE GIRDER
16	786/1	786.03	1X0.915X1.81M RCC SLAB
17	787/1	786.97	1X0.915X1.05M RCC SLAB
18	787/2	787.33	1X1.22X2.32M RCC SLAB
TIGER CORRIDOR STR-MTR II			
19	828/1	828.107	1X3.05X2.74M RCC BOX
20	828/2	828.49	1X6.10X4.53M RCC BOX
21	829/1	828.823	1X2.0X2.63M RCC BOX
22	829/2		1X1.22M RCC SLAB
23	829/3	829.44	1X2.5X2.3M RCC BOX
24	829/4	829.705	1X6.10X4.38M RCC BOX
25	830/1	830.298	1X2X2.19M RCC BOX RCC BOX
26	831/1	830.830	1X5.19X2.0M RCC BOX
27	831/2	831.260	1X1.22X1.65M RCC BOX
28	831/3	831.425	1X1.72X1.65M RCC BOX
29	831/4		1X2.0X1.5M RCC BOX
30	832/1	832.15	1X6.1X5.0M RCC BOX
31	832/2	832.823	1X3.05X3.7M RCC BOX
32	833/1	833.17	1X24.4M COMPOSITE GIRDER
33	833/2	833.530	1X.366X3.30M RCC BOX

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TOP SHEET

Combined Detailed estimate for DHARAKOH- MARAMJHIRI & ITARSI-NAGPUR (Balance) 3rd Line.

(P.B.Item No.19 & 21 of 2015-16)

ABSTRACT OF COST

(Fig. in lakh)

Sr. No	Description	Cash	Pur.	Stock	Total	Allocation	
						CAP. & EBR (IF)	DRF
1	Civil Engg. Portion	194385.27	0	0	194385.27		
2	Electrical Portion	4380.35	19792.38	0	24172.73		
3	S & T Portion	5443.56	20989.73	0	26433.29		
	Grand Total	**204209.18**	**40782.11**	**0.00**	**244991.29**	**244991.29**	
	CRRM						
	Civil	585.52	0.00	0.00	585.52		585.52
	Electrical	35.25	0.00	0.00	35.25		35.25
	S & T	5.00	0.00	0.00	5.00		5.00
	Net Total	**203583.41**	**40782.11**	**0.00**	**244365.52**		**625.77**

26/10/2015

(R.K.GOEL)
CHIEF ENGINEER ©'N'

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GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)
*****

No. 2015/W-I/CR/DPR/Itarsi-Nagpur 3rd Line

New Delhi, Dated: 02.09.2016

The General Manager,
Central Railway,
Mumbai

Sub: Sanction of Itarsi-Nagpur 3rd line (280 km) included in Budget 2015-16.

Competent authority has accorded sanction to construction of Itarsi-Nagpur 3rd line (280 km) included in Budget 2015-16 as per the details given below

Name of the Project	Department	Estimated cost (₹ in crore)	Expenditure chargeable to
Itarsi-Nagpur 3rd Line project (280 km)	Civil	1943.86	Extra Budgetary Resources (EBR) / Institutional Financing (IF)
	Electrical (Genl. & OHE)	241.72	
	Signal & Telecom	264.33	
	Total	2449.91 (₹ Two thousand four hundred forty nine crore and ninety one lakh only)	

2. As Detailed Estimate is included in the Detailed Project Report of the aforesaid project, Detailed Estimate also stands sanctioned in terms of Railway Board's letter No. 2015/WI/Gen./Corr.GM Pt.III dated 03.08.2015.

3. If any revision is to be carried out in the cost of the project as authorized vide Railway Board's letter No. F(X)II-2014/PW/I Pt.II dated 30.10.2015, above estimated cost of the aforesaid project should be taken as base cost of the project for deciding the competent authority.

4. This issues with the concurrence of the Finance Directorate of the Ministry of Railways.

(Dhananjaya Singh)
Director Works-II
Railway Board

No. 2015/W-I/CR/DPR/Itarsi-Nagpur 3rd Line

New Delhi, Dated: .09.2016

Copy to:

i) The FA&CAO/Con., Central Railway, Mumbai.
ii) The Principal Director of Audit, Central Railway, Mumbai.
iii) The Deputy Comptroller and Auditor General of India (Railways), Room No. 224, Rail Bhavan, New Delhi.

for Financial Commissioner / Railways

Copy forwarded to:

i) The Chief Administrative Officer (Con.), Central Railway, Mumbai.
ii) Works-I/(X)-II and Budget Branches of Railway Board.

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